



**SUMMARY TEST DATA
ON
5CL8G-400-CD-SFF-GDO**

Customer: _____
 SO No: _____
 Model No: 5CL8G-400-CD-SFF-GDO
 Serial No: PL50087/2445

Tested By: Kevin C
 Temperature: +25°C
 Date: 11/6/2024
 Drawing No: 27649540 Rev: A1

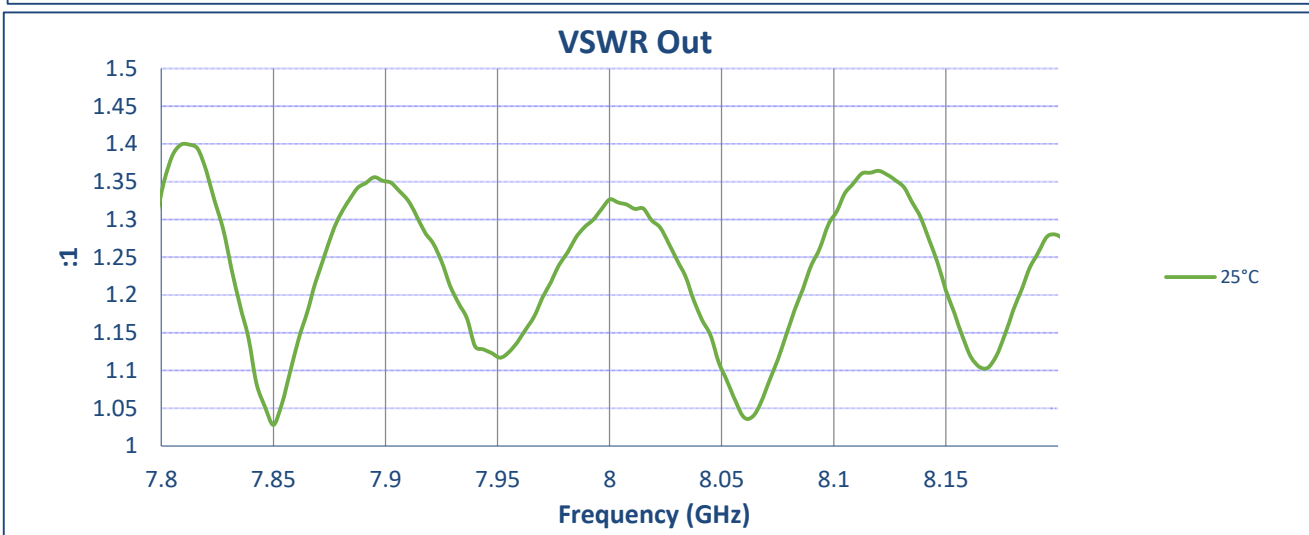
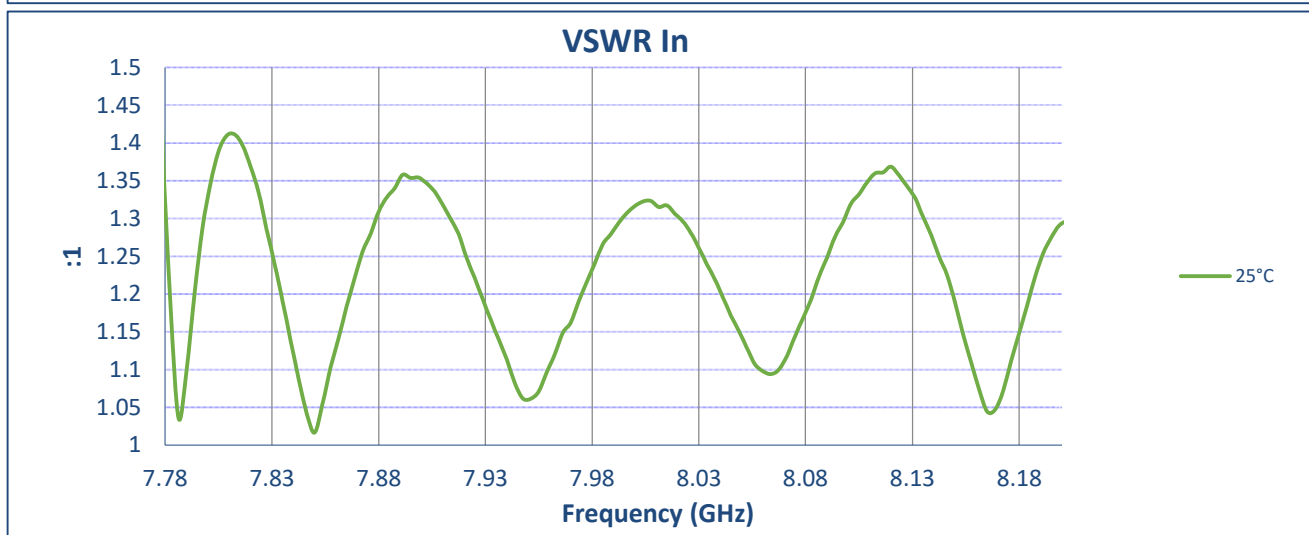
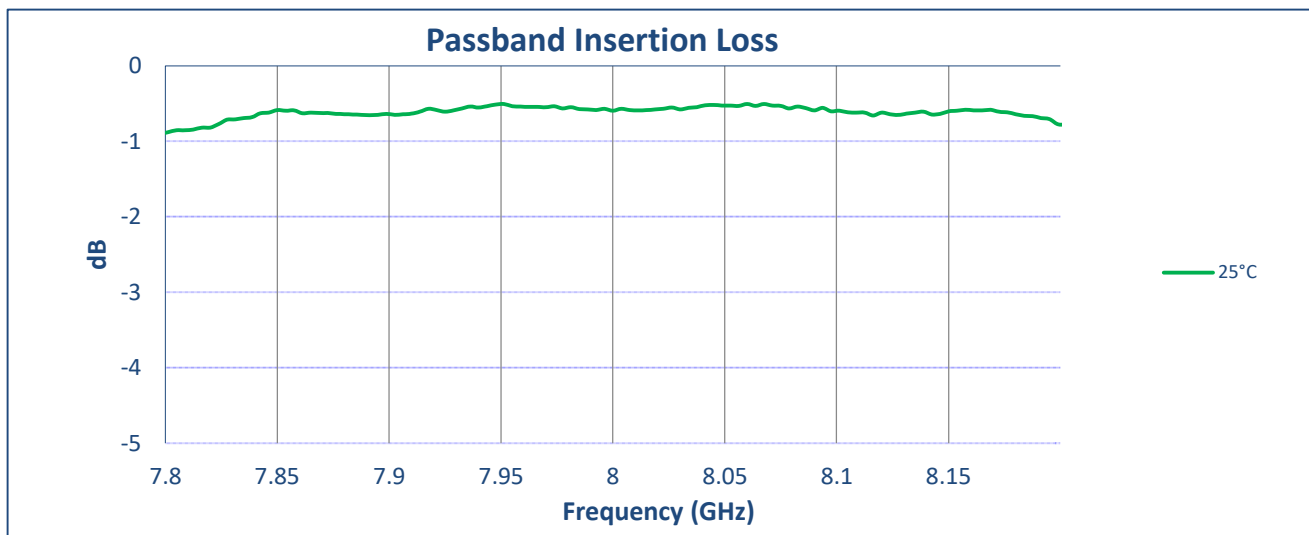
TEST ITEM	PARAMETERS	SPECIFIED VALUE	TEST RESULTS	QA/QC
1	Center Frequency	8 GHz	8 GHz	
2	Bandwidth	400 MHz.	400 MHz	
3	VSWR	1.5:1 Max.	1.41:1	
4	Group Delay Variation	3 ns Typ. (8 GHz ± 150 MHz)	0.95 ns	
5	Insertion Loss (Center Frequency)	1.75 dB Max.	-0.6 dB	
6	Rejection	-60 dBc Min. @ 7.28 GHz	-74.94 dBc	
7	Rejection	-60 dBc Min. @ 8.72 GHz	-72.4 dBc	
8	Passband Ripple	0.25 dB Max	±0.2 dB	

QA/QC Approval: _____

Date: _____



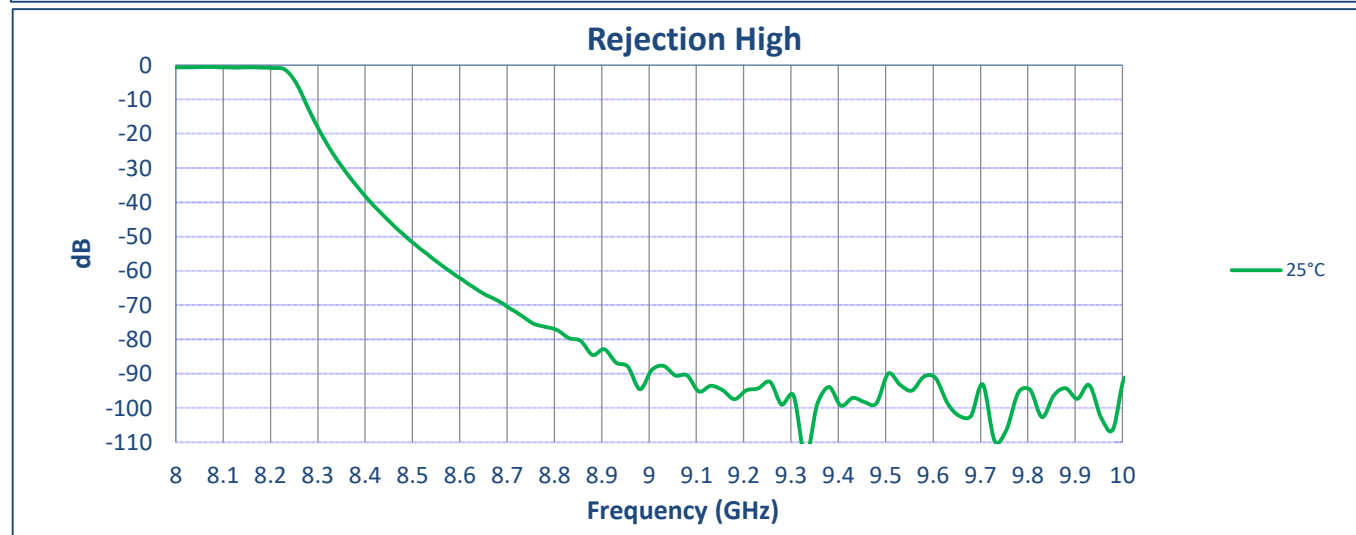
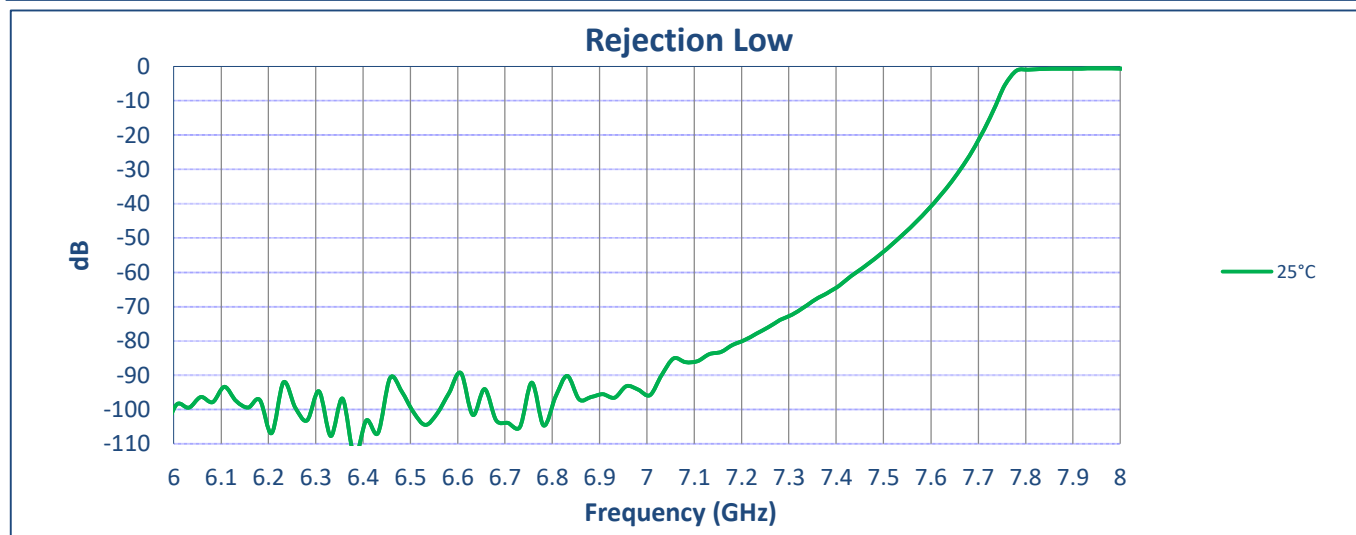
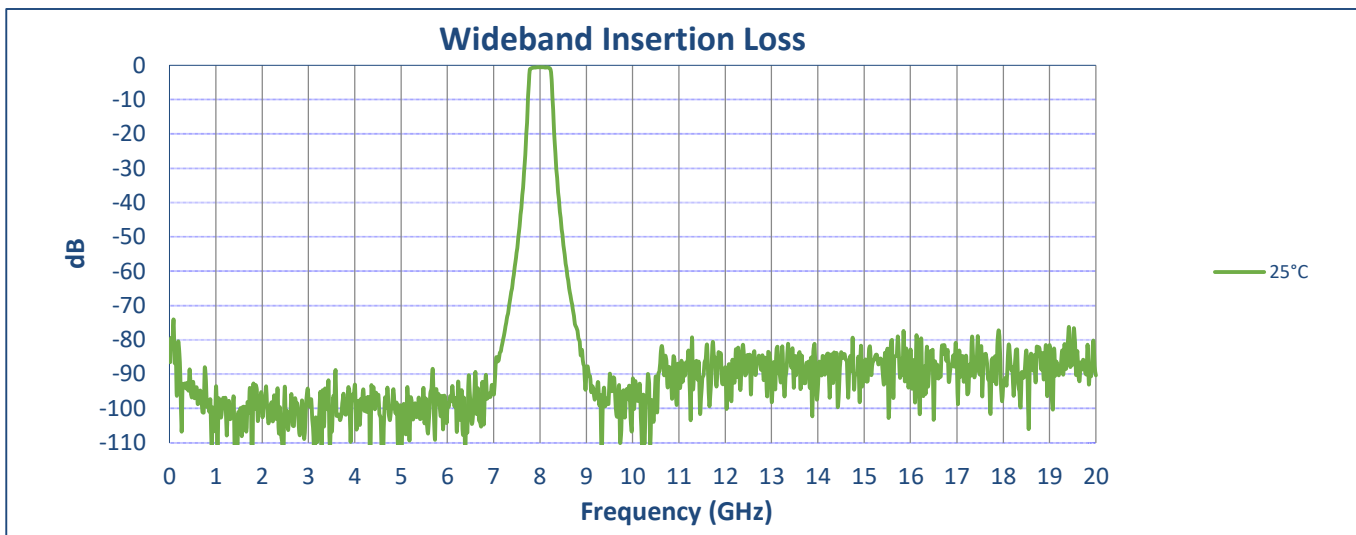
**SUMMARY TEST DATA
ON
5CL8G-400-CD-SFF-GDO**



7309-A Grove Road Frederick, MD 21704 USA Phone: (301)662-5019 Fax: (301)662-1731
Email: sales@quanticpmi.com



SUMMARY TEST DATA ON 5CL8G-400-CD-SFF-GDO

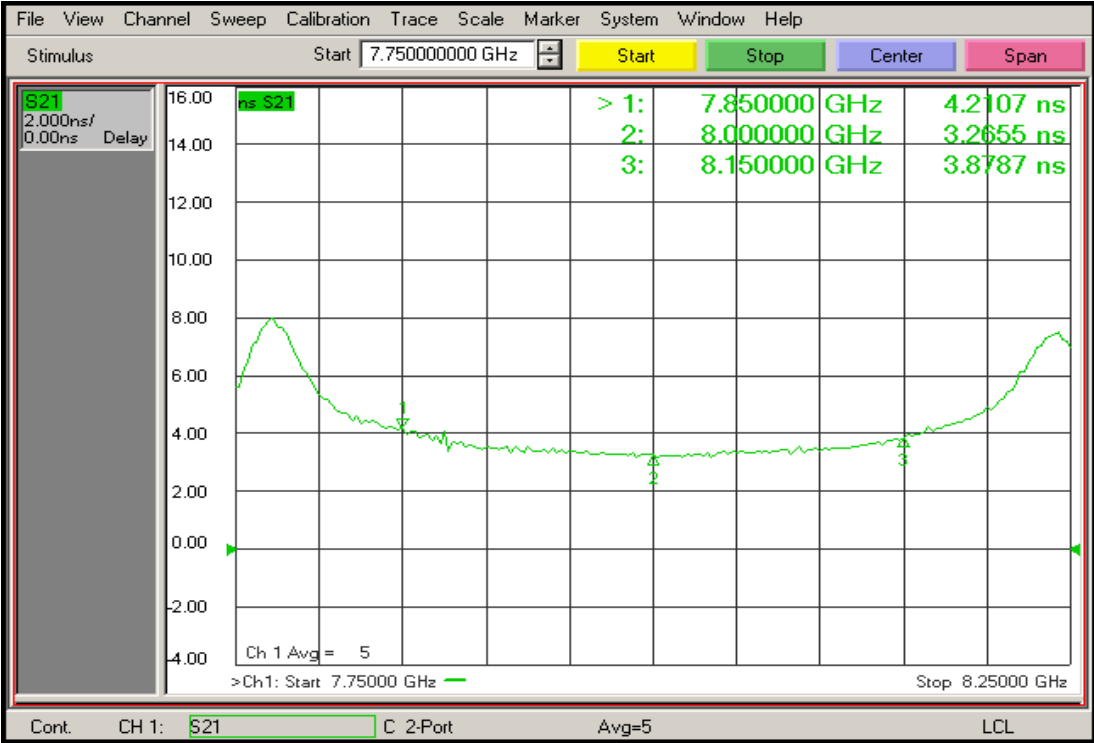


7309-A Grove Road Frederick, MD 21704 USA Phone: (301)662-5019 Fax: (301)662-1731
Email: sales@quanticpmi.com



SUMMARY TEST DATA ON 5CL8G-400-CD-SFF-GDO

Group Delay



7309-A Grove Road Frederick, MD 21704 USA Phone: (301)662-5019 Fax: (301)662-1731
Email: sales@pmi-rf.com